

LISTING OF THE CLAIMS

- 1 1. (Previously Presented) A multi-function peripheral, comprising:
2 a base housing;
3 a scanner bed slidably positioned on said base housing; and,
4 a biasing mechanism interposed between said base housing and said scanner bed
5 for biasing said scanner bed to one of an open position or a closed position;
6 said scanner bed being slidable between a first position and a second position,
7 said second position revealing a cartridge changing station within said base housing.
- 1 2. (Canceled)
- 1 3. (Original) The multi-function peripheral of claim 1 further comprising rails
2 depending from said scanner bed.
- 1 4. (Original) The multi-function peripheral of claim 3 further comprising tracks
2 extending through said base and slidably engaging said rails.
- 1 5. (Original) The multi-function peripheral of claim 1 further comprising said base
2 housing having a cover with at least one rail extending from said cover.
- 1 6. (Original) The multi-function peripheral of claim 5 further comprising at least one
2 track positioned in a lower surface of said scanner bed and slidably receiving said at least
3 one rail.
- 1 7. (Original) The multi-function peripheral of claim 1 further comprising said
2 slidable scanner bed being moveable between a first closed position and a second open
3 position.
- 1 8. (Original) The multi-function peripheral of claim 7 further comprising said open
2 position revealing a cartridge changing station in said base housing.
- 1 9. (Original) The multi-function peripheral of claim 1 further comprising said
2 scanner bed being horizontally slidable along said base housing.

1 10. (Original) The multi-function peripheral of claim 1 further comprising a scanner
2 lid hingedly attached to said scanner bed.

1 11. (Previously Presented) A slidable scanner bed for an image recording apparatus,
2 comprising:

3 a base housing;

4 a sliding mechanism connecting said base housing to a slidable scanner bed;

5 an interface device interposed between said base housing and said scanner bed to
6 one of allow or prevent travel of said scanner bed relative to said base housing; and

7 a cartridge changing station disposed within said base housing and beneath said
8 sliding mechanism;

9 said slidable scanner bed movable from a first position wherein said cartridge
10 changing station is hidden by said slidable scanner bed to a second position wherein said
11 cartridge changing station is accessible by a user upon actuation of said interface device.

1 12. (Original) The slidable scanner bed of claim 11 further comprising said sliding
2 mechanism having at least one rail depending from said scanner bed.

1 13. (Previously Presented) The slidable scanner bed of claim 12 wherein said sliding
2 mechanism further comprises at least one track disposed within said base housing
3 slidably receiving said at least one rail.

1 14. (Previously Presented) The slidable scanner bed of claim 13 further comprising
2 said at least one rail and said at least one track each having at least one complimentary
3 angled surface inhibiting vertical disengagement of said slidable scanner bed from said
4 base housing.

1 15. (Original) The slidable scanner bed of claim 11 further comprising at least one
2 rail extending from said base housing and at least one track located within a lower
3 surface of said scanner bed.

1 16. (Original) The slidable scanner bed of claim 11 wherein said sliding mechanism
2 further comprises at least one guide shaft extending within said base housing.

- 1 17. (Original) The slidable scanner bed of claim 16 further comprising said scanner
2 bed having at least one bearing surface receiving said guide shaft.
- 1 18. (Original) The slidable scanner bed of claim 11 wherein said interface device
2 further comprises a button extending through said scanner bed.
- 1 19. (Original) The slidable scanner bed of claim 18 further comprising said button
2 having a first tapered engagement surface at an end of said button adjacent said base
3 housing.
- 1 20. (Original) The slidable scanner bed of claim 19 further comprising said button
2 having a second tapered engagement surface.
- 1 21. (Original) The slidable scanner bed of claim 20 further comprising a snap hook
2 formed in said base housing cover for engaging said button at one of said engagement
3 surfaces.
- 1 22. (Original) The slidable scanner bed of claim 11 further comprising a cover
2 extending across an upper opening in said base housing.
- 1 23. (Original) The slidable scanner bed of claim 22 further comprising said cover
2 having a window therein.
- 1 24. (Original) The slidable scanner bed of claim 11 where said base housing further
2 comprises a cover with said cover including at least one snap hook.
- 1 25. (Original) The slidable scanner bed of claim 24 further comprising a button
2 extending through said scanner bed for engaging with said snap hook.
- 1 26. (Original) The slidable scanner bed of claim 11 further comprising said scanner
2 bed having a biasing mechanism interposed between said scanner bed and said base
3 housing.
- 1 27. (Original) The slidable scanner bed of claim 26 further comprising said base
2 housing have a pocket therein and said biasing mechanism being a spring disposed within
3 said pocket.

1 28. (Previously Presented) A slidable scanner bed for a multi-function peripheral,
2 comprising:
3 a base housing;
4 a scanner bed slidably connected to said base housing having a pivoting scanner
5 lid;
6 an interface device releasing said scanner bed from a locked position;
7 a printing component positioned internally of said base housing; and,
8 a biasing mechanism disposed between said base housing and scanner bed for
9 biasing said scanner bed from one of a first position and a second position to the other of
10 said first position and said second position upon actuation of said interface device.

1 29. (Original) The slidable scanner bed of claim 28 further comprising at least one
2 rail depending from said scanner bed slidably engaging at least one track molded in said
3 base housing.

1 30. (Original) The slidable scanner bed of claim 29 further comprising said at least
2 one rail being first and second rails and said at least one track being corresponding first
3 and second tracks.

1 31. (Original) The slidable scanner bed of claim 29 further comprising said first and
2 second rails depending from said scanner bed.

1 32. (Original) The slidable scanner bed of claim 28 further comprising at least one
2 rail extending from said base housing and slidably engaging at least one track formed in a
3 lower surface of said scanner bed.

1 33. (Original) The slidable scanner bed of claim 28 further comprising a housing
2 cover on said base housing having a window revealing a cartridge changing station of
3 said printer component.

1 34. (Original) The slidable scanner bed of claim 33 further comprising said housing
2 cover having a slide lock comprising a tab and a tapered catch, said slide lock retaining
3 said scanner bed in a closed position.

- 1 35. (Canceled)
- 1 36. (Previously Presented) The slidable scanner bed of claim 28 further comprising
2 said base housing having a pocket therein and said biasing device comprising a biasing
3 spring positioned in said pocket.
- 1 37. (Original) The slidable scanner bed of claim 36 further comprising said scanner
2 bed having a clip depending therefrom for engaging said biasing spring.
- 1 38. (Original) The slidable scanner bed of claim 28 further comprising said base
2 housing having posts therein and guide shafts positioned between said posts.
- 1 39. (Original) The slidable scanner bed of claim 38 further comprising bearing
2 members depending from said scanner bed and slidably engaging said guide shafts.
- 1 40. (Previously Presented) The slidable scanner bed of claim 28 further comprising a
2 sliding mechanism defined by vertical walls extending from an upper portion of said base
3 housing along a front edge and a rear edge.
- 1 41. (Previously Presented) The slidable scanner bed of claim 40 further comprising
2 said front edge and said rear edge being substantially parallel.
- 1 42. (Original) The slidable scanner bed of claim 28 further comprising said interface
2 device comprising a spring loaded button.
- 1 43. (Previously Presented) The slidable scanner bed of claim 28 wherein said
2 interface device further comprises a push-button actuated electric solenoid releases a
3 biasing force to move said scanner bed upon actuation of said electric solenoid.
- 1 44. (Previously Presented) The slidable scanner bed of claim 28 wherein said
2 interface device further comprises a push-button actuated electromagnetic latch releases a
3 biasing force to move said scanner bed upon actuation of said electromagnetic latch.
- 1 45. (Original) The slidable scanner bed of claim 28 wherein said interface device
2 further comprises a motorized opening mechanism and an electrical push-button, said
3 electrical push-button actuating said motorized opening mechanism.
- 1 46. (Previously Presented) The slidable scanner bed of claim 28, said scanner bed
2 being actuated by a motor.

1 47. (Previously Presented) The slidable scanner bed of claim 28 further comprising an
2 actuable electromagnet for moving said scanner bed from a first position to a second
3 position.

48. (Previously Presented) The slidable scanner bed of claim 11 further comprising
said scanner bed being manually slidably operated between open and closed positions